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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or ag	ent's file reference	FOR FURTHER		see Form PCT/ISA/220
F-9922-PC		ACTION		as, where applicable, Item 5 below.
nternational app	fication No.	International filing date (day/mont	vyear)	(Earliest) Priority Data (day/month/year)
PCT/US2006	/033967	31/08/2006		02/09/2005
Applicant		L		1
SCIENTIFIC	-ATLANTA, INC.			
This internation				ority and is transmitted to the applicant
according to Ar	ticle 18. A copy is being tra	prepared by this international Sean ansmitted to the international Burea	anng Aunk J.	only and is transmitted to the appacant
This internation	nal search report consists o	of a total of she	ets.	
X	It is also accompanied by	a copy of each prior art document	ated in this	report.
1. Basis of th	ne renort			
		International search was carried ou	on the ba	sis of:
	x the International a	application in the language in which	it was filed	
		e international application into mished for the purposes of internat	onal search	, which is the language h (Rules 12.3(a) and 23.1(b))
ь. П				in the international application, see Box No. I.
2.	Certain claims were fou	nd unsearchable (See Box No. II)		
з. 🗌	Unity of invention is lac	king (see Box No fii)		
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4. With regan	d to the title,	hadred by the assistant		•
윰	the text is approved as su	shed by this Authority to read as foll	we-	
لسما				
	d to the abstract,			
봄	the text is approved as su		thin Author	ity as it appears in Box No. IV. The applicant
	may, within one month fro	om the date of mailing of this interne	itional sear	rch report, submit comments to this Authority
6. With regard	d to the drawings,			
-		sublished with the abstract is Figure	No5	<u></u> .
	X as suggested by			
	as selected by th	is Authority, because the applicant	ailed to su	ggest a figure
. —	_	is Authority, because this figure bet	er characte	erizes the invention
ь. 🔲	none of the figures is to b	e published with the abstract		

Form PCT/ISA/210 (first sheet) (April 2005)

II RMATIONAL SEARCH REPORT

I ational application No PCT/US2006/033967

A. CLASSIFICATION OF SUBJECT MATTER
INV. H04N7/10 H04N5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) HO4N GO6F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC, PAJ

Category*	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.
Х,Р	US 2006/069645 A1 (CHEN ANNIE [US] ET AL) 30 March 2006 (2006–03–30) paragraphs [0023], [0039]	1-20
X	US 2004/064714 A1 (CARR JEFFREY DOUGLAS [US]) 1 April 2004 (2004-04-01) paragraphs [0023], [0026], [0032]	1-3,14, 15
X	US 2002/146237 A1 (SAFADI REEM [US]) 10 October 2002 (2002-10-10) the whole document	1-3,14, 15
X	WO 01/74003 A (SONY ELECTRONICS INC [US]) 4 October 2001 (2001-10-04) page 3 page 22; figure 5	1-3,14, 15
	-/	

Х	Further documents are listed in the	continuation of Box C
• Sp	ecial categories of cited documents:	

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is chad to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an grai disclosure, use, exhibition or
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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the ext.

'&' document member of the same patent family Date of the actual completion of the international search Date of making of the International search report

10 January 2007 20/03/2007 Name and mailing address of the ISA/ Authorized officer Ruropean Patent Office, P.B. 5818 Patentilaan 2 NL -- 2280 HV Risselfk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fao: (+31-70) 340-3016 Bertrand, Frédéric

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is ational application No PCT/US2006/033967

(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT			
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ſ	US 2005/005287 A1 (CLAUSSEN PAUL J [US]) 6 January 2005 (2005-01-06) paragraph [0015] paragraphs [0031] - [0033]	1-20	
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